UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Docket No. | L00501.70040.US | 70 | |
|----------------------|---------------------------------------|-------|--|
| First Name | ed Inventor or Application Identifier | , i S | |
| ALL | EN, Thomas P., et al. | ું: | |
| Express Mail Label I | Vo. EV 335881975 US | 306 | |
| Date of Deposit | August 5, 2003 | ő | |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | ADDRE TO: | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |
|---------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------|
| Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | 7. 🗆 | CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix) |
| Applicant claims small entity status. See 37 CFR 1.27. | J | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |
| _ | | ☐ Computer Readable Form (CRF) |
| Specification [Total pages 53] | b. | ☐ Specification Sequence Listing on: |
| 43 - pages description | 1 | i. □ CD-ROM or CD-R (2 copies); or |
| 1 - pages abstract | l | ii. paper (identical to computer copy) |
| 9 - pages claims 56 - Total claims | C. | ☐ Statement verifying identity of above copies |
| 4. | AC | CCOMPANYING APPLICATION PARTS |
| ☐ Informal ☐ Formal [Total drawings 13] | 9. 🗆 | Assignment Papers/cover sheet & documents(s) |
| 5. Oath or Declaration [Total pages 2] | 10. 🗆 | |
| a. Newly executed (original or copy) | | (when there is an assignee) ☐ Power of Attorney |
| b. Copy from a prior application | 11. 🗆 | English Translation of Document (if applicable) |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting | | English Italisation of Document (if applicable) |
| inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations |
| If 5b is checked the entire disclosure of prior | 13. 🗆 | Preliminary Amendment |
| applications, Serial No. | 14. 🗵 | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| from which an oath or declaration is supplied, is considered as part of the disclosure of the | | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied | 16. 🗆 | Request and Certification Under 35 U.S.C. |
| upon when a portion has been inadvertently omitted from the submitted application parts. | 17. 🗆 | §122(b)(2)(B))(ii) Other: |
| | | |
| 6. Application Data Sheet, See 37 CFR 1.76 | | |
| | 1 | |



Inventor(s): ALLEN, Thomas P., et al.

Serial No: Not yet assigned

Confirmation No.:

Filed: Herewith

For: REAL-TIME RADIATION SENSOR CALIBRATION



Fee Calculation Sheet

| CLAIMS | FOR | NUMBER FILED NUMBER EXTRA RATE | | | FEE | | |
|--------|--------------------------------------------------------------------------------------------------------------|--------------------------------|------------|-------------|--------------------------|------|--------|
| | TOTAL CLAIMS (37 CFR 1.16(c)) | 56-20= | 36x | \$ | 18.00 | = \$ | 648.00 |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 7-3= | 4 x | \$ | 84.00 | = \$ | 336.00 |
| 7.1 | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + | | | \$ | | = \$ | |
| | | | | | ASIC FEE CFR 1.16(#)) | \$ | 750.00 |
| | Fee for Petition for Extension of Time (if any) | | | | | \$ | 0.00 |
| | Other Fees (if any) | | | | | \$ | 0.00 |
| | Total of above Calculations | | ulations = | \$ | 1,734.00 | | |
| | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28 Assignment Recordation Fee (if any | | | .27, 1.28) | \$ | 0.00 | |
| 1 1 | | | | ee (if any) | \$ | 0.00 | |
| TOTAL | | | TOTAL = | \$ | 1,734.00 | | |

1. A check in the amount of \$1,734.00 is enclosed.

General Authorization to Charge Deposit Account and General Reguest for Extension of Time

- 2. a.

 ⊠ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR

 §§

 ™ 1.16 or
 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐1.16 ☐ 1.17 or ☐ 1.18.
- If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the
 applicant hereby requests such extension of time. If the fee due is in an amount different from any
 enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency
 or credit any overpayment to Deposit Account No. 23/2825.

Boston, MA 02210-2211 (617) 720-3500

James H. Morris, Reg. No. 34,681 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue

Docket No. L00501.70040.US Date: August 5, 2003

Attorney Docket No.: L00501.70040.US

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

| | 19. CORRESPONDENCE ADDRESS | |
|------------------------------|----------------------------|--|
| Correspondence address below | | |
| CUSTOMER NUMBER: | | |

OR (do NOT use both)

| ATTORNEY'S NAME | | | | |
|-----------------|--------------------|---------------------|---------------|-----|
| FIRM NAME | | | | |
| ADDRESS | | | | |
| CITY | | STATE | | ZIP |
| COUNTRY | | TELEPHONE | | FAX |
| | | | | |
| 20. SI | GNATURE OF APPLICA | NT, ATTORNEY, O | OR AGENT REQU | RED |
| NAME | James H. M | lorris, Reg. No. 34 | ,681 | |
| SIGNATURE | Som | | • | |
| DATE | August 5, 2 | 003 | | |



Docket No. L00501.70040.US

Inventor(s):

ALLEN, Thomas P., et al.

Serial No:

Not yet assigned

Confirmation No.:

Filed: Herewith

CHECK BOX, if applicable:

For:

REAL-TIME RADIATION SENSOR CALIBRATION

□ DUPLICATE

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| | | | | | | \$ | 0.00 |
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 - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
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